

WHAT IS CLAIMED IS:

1. A assembling structure for a door lock, comprising:

a lever consisting of a compartment, an engaging member and an assembling hole, the engaging member being formed in the compartment
5 and the assembling hole being connected with the compartment;

a lock core unit inserted into the lever, with a passage through the assembling hole;

an axial tube inserted into the compartment of the lever, and the axial hole includes a longitudinal slot and a transverse-retaining recess formed
10 therein; and

an adapter combined with an end of the axial tube to thereby assemble the lock core unit, the adapter includes a positioning member;

wherein assembling the axial tube and the adapter, the positioning member of the adapter is engaged with the transverse-retaining recess of the
15 axial tube via the longitudinal slot, thereby constituting a combination unit of the axial tube and the adapter;

and wherein assembling the lever and the combination unit of the axial tube and the adapter, the engaging member of the lever is engaged with the longitudinal slot of the axial tube, and, due to obstruction of the engaging
20 member of the lever in the longitudinal slot of the axial tube, the positioning

member of the adapter cannot return to the longitudinal slot of the axial tube that no rotational movement of the adapter with respect to the axial tube may be almost allowed.

2. The assembling structure for the door lock as defined in Claim 1,
5 wherein the lever is a door lever.

3. The assembling structure for the door lock as defined in Claim 1,
wherein the lever is a doorknob.

4. The assembling structure for the door lock as defined in Claim 1,
wherein the lock core unit includes a lock core, an actuating plate and an
10 elastic member, and the elastic member is located between the lock core and
the actuating member for adjusting an appropriated distance while an end of
the actuating plate being connected with an end of the lock core.

5. The assembling structure for the door lock as defined in Claim 1,
wherein the axial tube further includes a first combination slot and the
15 adapter further includes a second combination slot; once the axial tube and
the adapter are assembled, the first combination slot is aligned with the
second combination slot.

6. The assembling structure for the door lock as defined in Claim 5,
wherein the second combination slot of the adapter further includes a
20 limiting groove and the lock core unit further includes a limiting flange; the

limiting flange is used to engage with the limiting groove so as to confine the lock core unit within the adapter.

7. The assembling structure for the door lock as defined in Claim 5, wherein the second combination slot of the adapter further includes a bottom
5 portion regarded as a connection member that intensifies the entire structure of the adapter.

8. The assembling structure for the door lock as defined in Claim 4, wherein an end of the actuating plate can be designed a twist shape with a predetermined angle that is suitable for various assembling directions of
10 latch bolt units.